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INDUSTRIAL ACCIDENTS

SOUTH AUSTRALIA

1971-72

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INTRODUCTION

The statistics contained in this bulletin have been compiled from reports of workmen's compensation claims closed during the year ended 30 June 1972 and of unclosed claims of three years duration at 30 June 1972. Reports are submitted by insurance companies, self insurers, and State Government departments, through the South Australian Department of Labour and Industry.

SCOPE AND COVERAGE Although the term 'industrial accident' is used, the statistics represent workmen's compensation claims finalised during the year ended 30 June 1972. The accidents, to which the claims refer, may have occurred in the year the claim was finalised or during any other year within the coverage of the current collection. Fluctuations in the flow of processing and reporting of claims can therefore significantly affect the figures for any given year.

Each original claim has been regarded as a separate accident and although reports have been received of re-opened claims, no details of these have been included in the tabulations.

Only persons within the coverage of the South Australian Workmen's Compensation Act, 1971 and its predecessor the South Australian Workmen's Compensation Act, 1932-1969, are included. A description of the 1971 Act, its provisions and benefits is given on page 302 of the 1972 South Australian Year Book. Notable exclusions are self-employed persons and all Commonwealth Government officers and employees. The exclusion of self-employed persons is likely to have considerable effect in industries where self-employment is prevalent (e.g. retail trade, rural industries). Because of the exclusion of Commonwealth employees some industry classifications are not covered at all (e.g. defence services, communications) while coverage is reduced in other industries (e.g. building and construction). Because of the movement of employees across State boundaries some reports received may refer to accidents occurring in States other than South Australia. The number of such reports is thought to be negligible.

DEFINITIONS For the purpose of this collection the following definitions have been adopted.

INDUSTRIAL ACCIDENT: A compensated work injury causing death or absence of the injured person from work for one week or more, but excluding disease cases and accidents during journeys or recess periods if the victim is not engaged in normal occupational duties. 'One week' has been interpreted as one week of seven calendar days or five working days.

FATAL ACCIDENT: So classified regardless of the time intervening between injury and death, provided that death occurs before the claim is closed or regarded statistically as closed.

ACCIDENT FACTOR: Interpreted in general as that underlying agency, other than human failing, which appears to contribute most materially to an accident and which would be most likely to receive attention in preventing recurrence of a similar accident.

TIME LOST: The actual time lost from work except that persons reported to be totally and permanently incapacitated as a result of a compensatable work injury are statistically allotted a duration of incapacity of 156 weeks.

AMOUNT PAID: Includes compensation for wages lost, hospital and medical expenses, and lump sum settlements.

INDUSTRY: Classified in accordance with the 1966 Census Classification of Industries.

OCCUPATION: Classified in accordance with the 1966 Census Classification of Occupations.

INDUSTRIAL DISEASE: Special note should be taken of the distinction between 'Injury' and 'Disease' cases in these statistics.

The International Labour Office distinguishes an occupational disease from a work injury in that it exhibits one or more of the following characteristics:

- (i) the slow and protracted nature of its cause.
- (ii) its ascribability to repeated or continuous action of a mechanical, physical, or chemical cause; it is not the effect of a single event but of a cause acting imperceptibly and constantly.
- (iii) indeterminateness of the time of its beginning due to its slow and insidious development.
- (iv) the possible importance of individual predisposition as a factor in the development of the pathological conditions.

The definition of a disease case used in these statistics conforms with the above distinction.

GENERAL Reports received during 1971-72 provide analyses of 9 persons fatally
COMMENT injured and 11,628 persons involved in non-fatal accidents, each of whom was absent from work for one week or more, as against 8 persons fatally injured and 9,460 persons involved in non-fatal accidents in 1970-71. The figures above do not include reports in 1971-72 of 9 fatalities caused by industrial diseases and of 529 persons suffering from industrial diseases which caused absences from work for one week or more, and 1970-71 reports of 10 fatal disease cases and 370 non-fatal cases. Other returns received from insurance companies, self insurers and State Government Departments show that during the year ended 30 June 1972 they received approximately 59,700 effective claims and that compensation totalling approximately \$10,406,700 was paid whereas in 1970-71 there were 56,300 claims and compensation totalled \$7,688,100. These figures, which include accidents involving work absences of less than one week, journey and recess accidents and industrial disease cases, indicate that the statistics compiled on the basis described in this introduction cover about 20 per cent of all claims and that the associated compensation payments represent 46 per cent of total compensation payments in 1971-72.

This bulletin only includes the more frequently required tables. Some more detailed tabulations are available on request to this Bureau or to the South Australian Department of Labour and Industry.

In tables where figures have been rounded, discrepancies between totals and sums of components are because of rounding.

D.L.J. AITCHISON
DEPUTY COMMONWEALTH STATISTICIAN
AND GOVERNMENT STATIST

Commonwealth Bureau of Census and Statistics,
ADELAIDE, S.A.
9 November 1972

TABLE - NON-FATAL ACCIDENTS : INDUSTRY GROUPS, TIME LOST

Industry	Number of Accidents				
	1967-68	1968-69	1969-70	1970-71	1971-72
Primary production	869	874	821	824	896
Mining and quarrying	122	85	91	97	123
Manufacturing	4,105	4,604	4,345	4,313	5,383
Electricity, gas, water and sanitary services	488	426	415	369	496
Building and construction	1,441	1,264	1,365	1,259	1,689
Transport and storage	623	564	741	650	817
Finance and property	26	23	28	25	28
Commerce	1,198	1,265	1,187	1,087	1,274
Public Authority (n.e.i.), community and business services	345	439	534	483	514
Amusement, accommodation, cafes, etc.	345	344	332	353	408
Total: Males	8,651	8,732	8,639	8,269	10,137
Females	911	1,156	1,220	1,191	1,491
Persons	9,562	9,888	9,859	9,460	11,628

TABLE 2.- NON-FATAL ACCIDENTS: INDUSTRY GROUPS, TIME LOST, AMOUNT

Industry	Time Lost		
	1967-68	1968-69	1969-70
	Weeks		
Primary production	4.7	4.1	4.3
Mining and quarrying	3.8	6.1	5.1
Manufacturing	3.8	3.9	4.0
Electricity, gas, water and sanitary services	4.7	4.4	5.5
Building and construction	4.6	4.6	4.5
Transport and storage	3.8	3.9	4.0
Finance and property	4.2	5.0	5.4
Commerce	3.8	3.5	3.6
Public Authority (n.e.i.), community and business services	4.7	5.6	4.4
Amusement, accommodation, cafes, etc.	4.1	3.7	4.7
Total: Males	4.1	4.0	4.1
Females	4.0	4.6	4.4
Persons	4.1	4.1	4.2

AND AMOUNT PAID, SOUTH AUSTRALIA, 1967-68 TO 1971-72

Time Lost					Amount Paid				
1967-68	1968-69	1969-70	1970-71	1971-72	1967-68	1968-69	1969-70	1970-71	1971-72
Weeks					\$' 000				
4,068	3,610	3,549	3,371	3,798	270.9	228.1	243.9	253.7	312.4
458	521	465	387	472	23.9	57.9	67.1	35.7	60.0
15,445	17,859	17,177	15,972	19,492	1,284.0	1,549.0	1,529.9	1,609.0	2,145.2
2,298	1,881	2,280	1,591	2,344	139.2	151.5	173.2	188.0	190.7
6,646	5,794	6,077	5,032	6,514	683.7	481.7	578.6	437.5	675.1
2,388	2,190	2,992	2,342	2,985	167.8	147.1	192.8	163.2	251.0
109	115	150	108	88	4.9	9.1	11.2	8.7	6.5
4,503	4,401	4,313	3,555	4,200	282.3	289.3	328.4	282.8	380.0
1,609	2,455	2,353	2,341	2,668	113.6	168.7	133.0	149.5	177.1
1,419	1,263	1,563	1,547	1,707	70.8	60.7	102.5	107.5	132.4
35,330	34,766	35,551	31,410	38,117	2,837.3	2,815.0	3,026.9	2,910.6	3,865.4
3,612	5,322	5,368	4,835	6,150	203.6	328.1	333.6	325.1	465.0
38,942	40,089	40,919	36,245	44,267	3,041.0	3,143.1	3,360.5	3,235.7	4,330.4

PAID, AVERAGE PER ACCIDENT, SOUTH AUSTRALIA, 1967-68 TO 1971-72

Average per Accident						
		Amount Paid				
1970-71	1971-72	1967-68	1968-69	1969-70	1970-71	1971-72
Dollars						
4.1	4.2	312	261	297	308	349
4.0	3.8	196	681	737	368	488
3.7	3.6	313	336	352	373	399
4.3	4.7	285	356	417	509	384
4.0	3.9	475	381	424	349	400
3.6	3.7	269	261	260	251	307
4.3	3.1	189	396	394	347	232
3.3	3.3	236	229	277	260	298
4.8	5.2	329	384	249	310	344
4.4	4.2	205	177	309	305	325
3.8	3.8	328	322	350	352	381
4.1	4.1	224	284	273	273	312
3.8	3.8	318	318	341	342	372

TABLE 3 - FATAL ACCIDENTS : PERSONS KILLED, ACCIDENT

Accident Factor	1967-68	1968-69	1969-70
Machinery	-	-	-
Vehicles	6	10	2
Electricity, explosions, etc.	-	2	2
Falling, slipping, stumbling, etc.	1	1	5
Striking against, stepping on	-	-	-
Handling, objects moving or falling	4	-	-
Other	1	1	1
Total	12	14	10
Payments (\$'000)	117.8	113.7	90.5

TABLE 4 - NON-FATAL ACCIDENTS :

Accident Factor	Males				
	1967-68	1968-69	1969-70	1970-71	1971-72
Machinery	821	943	962	769	921
Vehicles	361	365	397	396	467
Electricity, explosions, etc.	288	198	186	219	228
Falling, slipping, stumbling, etc.	1,786	1,870	1,869	1,743	2,082
Striking against, stepping on	374	339	352	428	507
Handling	2,192	2,221	2,075	2,090	2,763
Objects moving or falling	1,650	1,613	1,507	1,422	1,692
Hand Tools	695	703	792	688	885
Other	484	480	499	514	592
Total	8,651	8,732	8,639	8,269	10,137

FACTOR, PAYMENTS, SOUTH AUSTRALIA, 1967-68 TO 1971-72

1970-71	1971-72
-	1
3	3
2	2
-	2
-	-
1	-
2	1
8	9
136.9	116.0

Note: The only accident involving the death of a female during the period 1967-68 to 1971-72 was one reported in 1968-69 and is included in accident factor 'Vehicles' opposite.

ACCIDENT FACTOR, SOUTH AUSTRALIA, 1967-68 TO 1971-72

Females					Persons				
1967-68	1968-69	1969-70	1970-71	1971-72	1967-68	1968-69	1969-70	1970-71	1971-72
120	150	167	135	171	941	1,093	1,129	904	1,092
12	10	28	12	19	373	375	425	408	486
47	52	57	44	46	335	250	243	263	274
286	328	340	363	421	2,072	2,198	2,209	2,106	2,503
66	72	56	95	103	440	411	408	523	610
233	307	312	314	404	2,425	2,528	2,387	2,404	3,167
65	86	95	88	126	1,715	1,699	1,602	1,510	1,818
39	75	83	55	109	734	778	875	743	994
43	76	82	85	92	527	556	581	599	684
911	1,156	1,220	1,191	1,491	9,562	9,888	9,859	9,460	11,628

**TABLE 5 - FATAL AND NON-FATAL ACCIDENTS : ACCIDENT FACTORS, NUMBER OF
ACCIDENTS, SOUTH AUSTRALIA, 1971-72**

Accident Factor	Males		Females	
	Fatal	Non-fatal	Fatal	Non-fatal
Machinery :				
Hoisting and hauling	-	131	-	10
Fixed industrial machines (while operating)	1	680	-	156
Farm equipment	-	53	-	3
Other machinery	-	57	-	2
Total machinery	1	921	-	171
Vehicles :				
Motor vehicles	2	241	-	11
Mobile machinery	1	198	-	7
Other vehicles	-	28	-	1
Total vehicles	3	467	-	19
Electricity, explosions, flames, hot substances :				
Electricity (contact with)	1	26	-	3
Explosions	-	36	-	5
Flames, hot substances and objects	1	166	-	38
Total electricity, explosion, flames, hot substances	2	228	-	46
Falling, stumbling, slipping, etc. :				
On or from objects	2	645	-	99
Into excavations	-	53	-	-
Up or down (jumping or stepping)	-	230	-	3
On same level	-	1,154	-	319
Total falling, stumbling, slipping, etc.	2	2,082	-	421
Handling; objects moving or falling :				
Strain in handling	-	2,326	-	325
Struck by or caught between (moving or falling objects)	-	1,692	-	126
Sharp objects - wounds through handling	-	231	-	48
Other accidents involving handling	-	206	-	31
Total handling; objects moving or falling	-	4,455	-	530
Hand tools :				
Hand operated	-	666	-	84
Power operated (electric, pneumatic, hydraulic)	-	219	-	25
Total hand tools	-	885	-	109
Harmful substances	-	66	-	9
Stepping on, striking against fixed or stationary objects	-	507	-	103
Miscellaneous :				
Animals and insects	-	142	-	6
Other	1	384	-	77
Total miscellaneous	1	526	-	83
TOTAL ALL FACTORS	9	10,137	-	1,491

TABLE 6 - NON-FATAL ACCIDENTS : NATURE OF INJURY, ACCIDENT FACTOR, SOUTH AUSTRALIA 1971-72

Nature of Injury	Machinery		Vehicles		Elect., Explo- sions, Etc.		Falling, Slipping, Stumbling, Etc.		Striking Against, Stepping On, Etc.		Handling		Objects Moving or Falling		Hand Tools		Miscell- aneous		Total	
	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks
MALES																				
Contusion, bruising, and superficial injury	114	2.3	142	2.7	5	1.9	426	2.7	175	2.9	31	2.6	633	2.6	112	1.8	56	2.5	1,694	2.6
Lacerations	437	3.6	59	3.4	11	1.7	128	2.4	178	2.5	312	2.0	381	2.7	469	2.3	49	2.4	2,024	2.7
Foreign bodies	65	1.4	-	-	-	-	-	-	1	1.8	4	4.4	43	3.1	28	2.1	62	2.2	203	2.2
Burns and scalds	43	2.1	11	5.1	203	4.7	7	5.1	1	1.4	4	1.7	2	3.5	32	1.8	58	3.2	361	3.9
Fractures	88	7.3	97	9.7	2	62.0	290	8.4	48	3.7	21	3.8	425	5.1	80	3.5	44	6.2	1,095	6.5
Dislocations	4	4.4	9	4.1	-	-	42	8.9	1	2.8	52	4.8	10	13.2	8	5.0	10	8.5	136	6.9
Sprains, strains, hernias	107	5.1	121	5.3	3	3.7	1,160	3.7	91	3.3	2,324	3.8	156	4.2	145	5.0	268	4.1	4,375	3.9
Traumatic amputations	57	4.4	2	8.0	-	-	-	-	1	1.8	2	3.6	15	6.1	5	4.9	1	1.8	83	4.7
Concussion	3	4.3	18	3.9	1	6.2	22	3.0	8	2.5	1	1.0	21	2.4	1	1.2	13	2.0	88	2.9
Internal injury	-	-	5	15.8	-	-	5	5.2	1	4.0	2	11.1	5	41.5	-	-	2	1.1	20	17.0
Nerve injury	2	1.6	-	-	-	-	2	28.7	2	4.6	8	3.3	1	1.0	5	2.4	6	4.6	26	5.3
Other and unspecified	1	1.6	3	8.4	3	6.5	-	-	-	-	2	3.9	-	-	-	-	23	2.8	32	3.7
Total	921	3.8	467	5.2	228	5.1	2,082	4.2	507	2.9	2,763	3.6	1,692	3.6	885	2.8	592	3.7	10,137	3.8
FEMALES																				
Contusion, bruising, and superficial injury	17	1.7	7	5.7	-	-	103	3.7	35	2.4	6	1.9	55	2.4	7	3.3	10	2.6	240	3.0
Lacerations	102	4.4	5	5.1	2	1.6	21	2.8	41	2.8	60	3.2	31	4.4	81	2.2	1	1.0	344	3.4
Foreign bodies	2	2.2	-	-	-	-	-	-	-	-	-	-	1	3.4	1	1.0	4	2.0	8	2.1
Burns and scalds	6	1.5	-	-	40	2.1	2	2.3	1	3.2	-	-	2	1.3	2	1.8	7	1.5	60	2.0
Fractures	14	5.0	3	5.9	-	-	69	7.1	8	9.1	2	3.5	20	3.5	2	3.1	3	2.8	121	6.2
Dislocations	-	-	-	-	-	-	6	6.7	1	4.0	9	3.0	1	5.8	-	-	3	13.6	20	5.9
Sprains, strains, hernias	16	9.6	4	8.1	2	2.5	201	3.6	13	4.8	322	4.4	12	2.4	14	3.7	58	5.7	642	4.4
Traumatic amputations	14	7.5	-	-	-	-	-	-	-	-	1	4.6	-	-	1	1.0	-	-	16	6.9
Concussion	-	-	-	-	-	-	18	2.0	2	2.9	-	-	3	2.5	-	-	2	4.5	25	2.4
Internal injury	-	-	-	-	-	-	-	-	-	-	1	1.2	-	-	-	-	-	-	1	1.2
Nerve injury	-	-	-	-	-	-	1	1.0	2	4.4	3	31.9	-	-	1	2.0	-	-	7	15.3
Other and unspecified	-	-	-	-	2	3.5	-	-	-	-	-	-	1	156.0	-	-	4	1.3	7	24.0
Total	171	4.8	19	6.1	46	2.2	421	4.1	103	3.5	404	4.4	126	4.3	109	2.5	92	4.8	1,491	4.1

TABLE 7 - NON-FATAL ACCIDENTS : LOCATION OF INJURY, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1971-72

Location of Injury	Machinery		Vehicles		Elect., Explosions, Etc.		Falling, Slipping, Stumbling, Etc.		Striking Against, Stepping On, Etc.		Handling		Objects Moving or Falling		Hand Tools		Miscellaneous		Total	
	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks	No.	Av. Wks
MALES																				
Head (except eye)	22	7.8	35	3.9	20	7.5	57	7.3	34	1.8	5	2.4	66	2.3	12	2.2	26	1.9	277	4.2
Eye	83	1.6	1	1.0	5	59.8	2	3.5	5	2.0	8	3.2	56	2.8	52	1.9	89	2.6	301	3.2
Neck and spine	9	5.9	32	5.6	2	1.5	124	6.0	14	1.8	311	3.9	26	7.2	27	2.9	62	5.6	607	4.7
Trunk (excl. shoulder & spine)	55	4.1	98	7.0	8	2.4	570	3.6	54	3.8	1,622	4.0	154	5.0	83	5.9	159	3.5	2,803	4.1
Arm (incl. shoulder and wrist)	110	4.0	74	5.0	41	2.9	315	5.1	97	2.9	377	3.2	124	5.1	103	2.4	55	3.3	1,296	3.9
Hand(excl.wrist; incl.fingers)	550	3.6	86	3.3	58	2.6	107	3.0	102	2.6	311	2.0	508	3.0	461	2.4	68	2.9	2,251	2.9
Leg (incl. hip and ankle)	55	7.6	80	7.4	34	5.8	778	4.0	140	3.1	113	4.0	206	4.8	87	3.5	91	5.0	1,584	4.4
Foot (incl. toes)	36	3.0	58	2.9	58	3.4	129	3.2	61	2.9	16	2.3	552	3.2	60	2.0	19	4.4	989	3.1
Other and unspecified	1	1.6	3	8.4	2	9.2	-	-	-	-	-	-	-	-	-	-	23	2.8	29	3.7
Total	921	3.8	467	5.2	228	5.1	2,082	4.2	507	2.9	2,763	3.6	1,692	3.6	885	2.8	592	3.7	10,137	3.8
FEMALES																				
Head (except eye)	2	1.1	-	-	1	8.2	25	2.5	10	3.0	-	-	5	33.1	-	-	5	2.6	48	5.9
Eye	3	1.9	-	-	-	-	-	-	1	2.2	1	2.0	4	5.9	1	1.0	6	2.0	16	2.9
Neck and spine	-	-	2	4.2	1	2.6	24	2.7	1	1.0	39	3.3	2	3.9	-	-	10	5.4	79	3.4
Trunk (excl. shoulder & spine)	6	4.0	1	1.2	2	1.7	100	3.5	7	1.8	180	5.5	7	1.6	1	2.2	32	8.1	336	4.9
Arm (incl. shoulder and wrist)	17	9.8	1	1.2	15	1.9	74	6.9	21	5.8	98	2.8	14	3.7	17	4.2	11	1.8	268	4.6
Hand(excl.wrist; incl.fingers)	132	4.4	4	3.0	12	2.3	16	4.0	25	2.8	70	3.1	30	3.7	86	2.1	12	2.0	387	3.3
Leg (incl. hip and ankle)	8	4.3	5	12.1	7	2.1	156	3.9	30	3.3	15	9.8	17	2.9	2	2.0	10	3.7	250	4.2
Foot (incl. toes)	3	2.3	6	5.3	6	1.6	26	3.2	8	2.5	1	1.0	47	2.6	2	3.2	2	6.3	101	2.9
Other and unspecified	-	-	-	-	2	3.5	-	-	-	-	-	-	-	-	-	-	4	1.3	6	2.0
Total	171	4.8	19	6.1	46	2.2	421	4.1	103	3.5	404	4.4	126	4.3	109	2.5	92	4.8	1,491	4.1

TABLE 8 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUPS, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1971-72

Industry	Machinery		Vehicles		Elect., Explo- sions, Etc.		Falling, Slipping, Stumbling, Etc.		Striking Against, Stepping On, Etc.		Handling		Objects Moving or Falling		Hand Tools		Miscell- aneous		Total	
	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF
Primary production	-	90	-	77	-	12	-	193	-	38	-	186	-	88	-	87	-	125	-	896
Mining and quarrying	-	5	-	9	-	5	-	21	-	11	-	24	-	32	-	11	-	5	-	123
Manufacturing	1	770	1	106	1	159	2	916	-	305	-	1,505	-	913	-	445	-	264	5	5,383
Manufacturing includes:																				
Cement, bricks, glass & stone	-	20	-	10	-	3	-	44	-	9	-	59	-	26	-	9	-	9	-	189
Founding, engineering, & metal working	-	367	1	33	-	98	-	295	-	125	-	612	-	459	-	160	-	98	1	2,247
Ships, vehicles, parts, etc.	-	86	-	15	-	6	1	149	-	53	-	260	-	143	-	48	-	45	1	805
Food, drink & tobacco	-	76	-	26	1	40	-	243	-	49	-	265	-	116	-	162	-	59	1	1,036
Sawmilling & wood products (excluding furniture)	-	52	-	7	-	2	-	48	-	8	-	91	-	69	-	23	-	6	-	306
Electricity, gas, water & sanitary services	-	21	-	27	-	12	-	125	-	25	-	128	-	78	-	57	-	23	-	496
Building & construction	-	61	1	97	1	22	-	436	-	67	-	468	-	303	-	169	1	66	3	1,689
Transport & storage	-	23	1	74	-	4	-	228	-	41	-	226	-	159	-	31	-	31	1	817
Finance & property	-	2	-	2	-	2	-	9	-	3	-	8	-	-	-	2	-	-	-	28
Commerce	-	85	-	60	-	25	-	286	-	68	-	364	-	185	-	130	-	71	-	1,274
Public authority (n.e.i.) & community & business services	-	14	-	21	-	12	-	147	-	30	-	173	-	25	-	28	-	64	-	514
Amusement, accommodation, cafes, etc.	-	21	-	13	-	21	-	142	-	22	-	85	-	35	-	34	-	35	-	408
Total: Males	1	921	3	467	2	228	2	2,082	-	507	-	2,763	-	1,692	-	885	1	592	9	10,137
Females	-	171	-	19	-	46	-	421	-	103	-	404	-	126	-	109	-	92	-	1,491
Persons	1	1,092	3	486	2	274	2	2,503	-	610	-	3,167	-	1,818	-	994	1	684	9	11,628

F Fatal

NF Non-fatal

TABLE 9 - NON-FATAL ACCIDENTS : NUMBER, TOTAL TIME LOST AND AMOUNT PAID, SOUTH AUSTRALIA, 1971-72

Time Lost	Males			Females			Persons		
	Number	Total Time Lost	Amount Paid	Number	Total Time Lost	Amount Paid	Number	Total Time Lost	Amount Paid
	Weeks		\$' 000	Weeks		\$' 000	Weeks		\$' 000
1 week, but less than 2 weeks	4,875	6,343.2	452.9	744	951.2	47.1	5,619	7,294.4	500.0
2 weeks, but less than 4 weeks	2,833	7,449.6	587.7	408	1,071.8	59.2	3,241	8,521.4	646.9
4 weeks, but less than 6 weeks	1,018	4,847.6	461.6	131	612.8	55.8	1,149	5,460.4	517.4
6 weeks, but less than 8 weeks	535	3,568.4	367.2	69	465.2	29.7	604	4,033.6	396.8
8 weeks, but less than 13 weeks	525	5,158.4	537.6	69	671.6	41.8	594	5,830.0	579.4
13 weeks, but less than 26 weeks	229	4,049.6	601.8	43	793.0	92.9	272	4,842.6	694.7
26 weeks, but less than 52 weeks	78	2,805.4	453.1	16	578.0	54.7	94	3,383.4	507.8
52 weeks, but less than 104 weeks	34	2,286.2	234.7	8	538.4	29.7	42	2,824.6	264.4
104 weeks, but less than 156 weeks	4	476.8	55.4	-	-	-	4	476.8	55.4
156 weeks, and over	6	1,131.6	113.5	3	468.0	54.1	9	1,599.6	167.6
Total	10,137	38,116.8	3,865.4	1,491	6,150.0	465.0	11,628	44,266.8	4,330.4

TABLE 10 - FATAL AND NON-FATAL ACCIDENTS : OCCUPATION GROUPS, ACCIDENT FACTOR, SOUTH AUSTRALIA, 1971-72

Occupation	Machinery		Vehicles		Elect., Explo- sions, Etc.		Falling, Slipping, Stumbling, Etc.		Striking Against, Stepping On, Etc.		Handling		Objects Moving or Falling		Hand Tools		Miscell- aneous		Total	
	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF
Professional, administrative, managerial, clerical workers	-	10	-	8	-	12	-	136	-	17	-	98	-	28	-	10	-	43	-	362
Salesmen, saleswomen	-	22	-	15	-	5	-	74	-	23	-	74	-	22	-	25	-	18	-	278
Farmers, fishermen etc.	-	90	-	83	-	7	-	205	-	37	-	195	-	102	-	100	-	136	-	955
Quarrymen	-	6	-	4	-	2	-	14	-	6	-	26	-	21	-	12	-	3	-	94
Transport workers	-	19	2	95	-	7	-	247	-	38	-	229	-	112	-	16	-	34	2	797
Craftsmen, process workers	1	916	1	262	2	202	2	1,593	-	437	-	2,344	-	1,491	-	785	1	376	7	8,406
Craftsmen, process workers include:																				
Metal trades	-	458	-	63	1	108	1	446	-	170	-	844	-	538	-	249	-	140	2	3,016
Building trades	-	125	1	24	-	4	-	280	-	58	-	352	-	199	-	92	-	43	1	1,177
Labourers	-	118	-	65	1	43	1	377	-	76	-	430	-	330	-	186	1	77	3	1,702
Service & recreation workers	-	29	-	19	-	39	-	234	-	52	-	201	-	42	-	46	-	74	-	736
Total: Males	1	921	3	467	2	228	2	2,082	-	507	-	2,763	-	1,692	-	885	1	592	9	10,137
Females	-	171	-	19	-	46	-	421	-	103	-	404	-	126	-	109	-	92	-	1,491
Persons	1	1,092	3	486	2	274	2	2,503	-	610	-	3,167	-	1,818	-	994	1	684	9	11,628

F Fatal

NF Non-fatal

ACCIDENT FACTOR, NON-FATAL ACCIDENTS, 1971-72

OBJECTS MOVING OR FALLING 15.63%

ELECTRICITY,
EXPLOSIONS, ETC 2.36%

VEHICLES 4.18%

STRIKING AGAINST,
STEPPING ON 5.25%

MISCELLANEOUS 5.88%

HAND TOOLS 8.55%

MACHINERY 9.39%

HANDLING
27.24%

FALLING,
SLIPPING
& STUMBLING
21.52%

NATURE OF INJURY, NON-FATAL ACCIDENTS, 1971-72

FRACTURES 10.46%

BURNS, SCALDS 3.62%

FOREIGN BODIES 1.81%

OTHER 1.65%

BRUISING, CONTUSION
& SUPERFICIAL 16.63%

STRAINS,
SPRAINS,
& HERNIAS
43.15%

LACERATIONS
20.37%

CONCUSSION 0.97%
DISLOCATIONS 1.34%

OCCUPATIONS OF INJURED EMPLOYEES, NON-FATAL ACCIDENTS, 1971-72

SERVICE WORKERS & SPORTSMEN 6.33%

TRANSPORT WORKERS
& QUARRYMEN 7.67%

FARMERS 8.21%

PROF AND ADMIN
WORKERS, SALESMEN 5.50%

OTHER CRAFTSMEN 21.03%

METAL WORKERS 25.94%

BUILDING OPERATIVES 10.12%

FOOD PREPARERS 5.48%

PLANT OPERATORS 3.83%

FREIGHT HANDLERS 5.89%

CRAFTSMEN, PROCESS WORKERS
72.29%

TABLE 11 - FATAL AND NON-FATAL DISEASES: NUMBER, TIME LOST, AMOUNT PAID, SOUTH AUSTRALIA, 1971-72

Disease	Number of Claims		Time Lost (Non-fatal Diseases)		Amount Paid		
	Fatal	Non-fatal	Total	Average per Claim	Fatal	Non-fatal	Average per Non-fatal Claim
			Weeks		\$' 000		\$
			Males				
Infective and parasitic diseases: Q fever	-	9	37.2	4.1	-	2.7	300
Other	-	5	15.8	3.2	-	0.8	151
Diseases of the nervous system	-	6	29.4	4.9	-	3.1	522
Diseases of the sense organs	-	8	18.8	2.4	-	1.1	140
Diseases of the circulatory system:							
Arteriosclerotic and degenerative heart disease	8	21	393.2	18.7	64.5	45.4	2,160
Other	-	3	14.8	4.9	-	2.1	686
Diseases of the respiratory system	1	12	30.4	2.5	4.0	2.0	165
Diseases of the skin and cellular tissue:							
Infections of the skin and subcutaneous tissue	-	36	89.6	2.5	-	11.1	308
Occupational dermatitis	-	97	307.8	3.2	-	68.5	707
Other diseases of the skin and subcutaneous tissue	-	7	14.2	2.0	-	0.9	127
Diseases of the bone and organs of movement:							
Synovitis, bursitis and tenosynovitis	-	117	383.6	3.3	-	33.1	283
Other	-	16	81.6	5.1	-	5.8	360
Other diseases	-	14	44.8	3.2	-	4.5	324
Total	9	351	1,461.2	4.2	68.5	181.0	516
			Females				
Infective and parasitic diseases	-	23	147.0	6.4	-	10.0	434
Diseases of the nervous system and sense organs	-	3	17.0	5.7	-	0.8	277
Disease of the respiratory system	-	1	3.0	3.0	-	0.1	132
Diseases of the skin and cellular tissue:							
Infections of the skin and subcutaneous tissue	-	13	35.8	2.7	-	1.7	132
Occupational dermatitis	-	51	203.6	4.0	-	29.0	569
Other diseases of the skin and subcutaneous tissue	-	4	6.4	1.6	-	0.3	68
Diseases of the bone and organs of movement:							
Synovitis, bursitis and tenosynovitis	-	71	528.8	7.4	-	27.8	391
Other	-	5	60.8	12.2	-	7.9	1,583
Other diseases	-	7	24.0	3.4	-	1.3	183
Total	-	178	1,026.4	5.8	-	78.9	443

